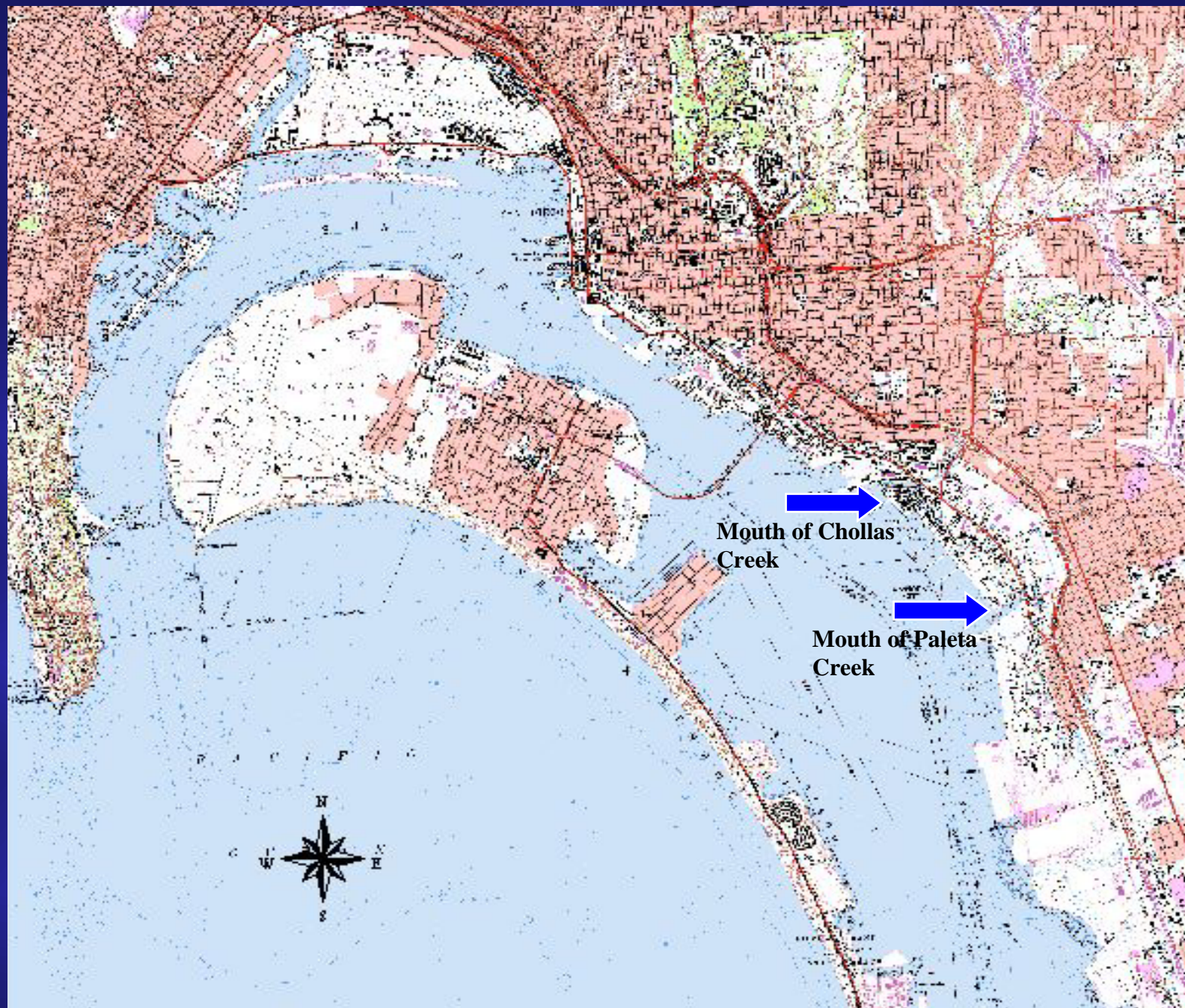


**CA Regional Water Quality Control Board
San Diego Region**

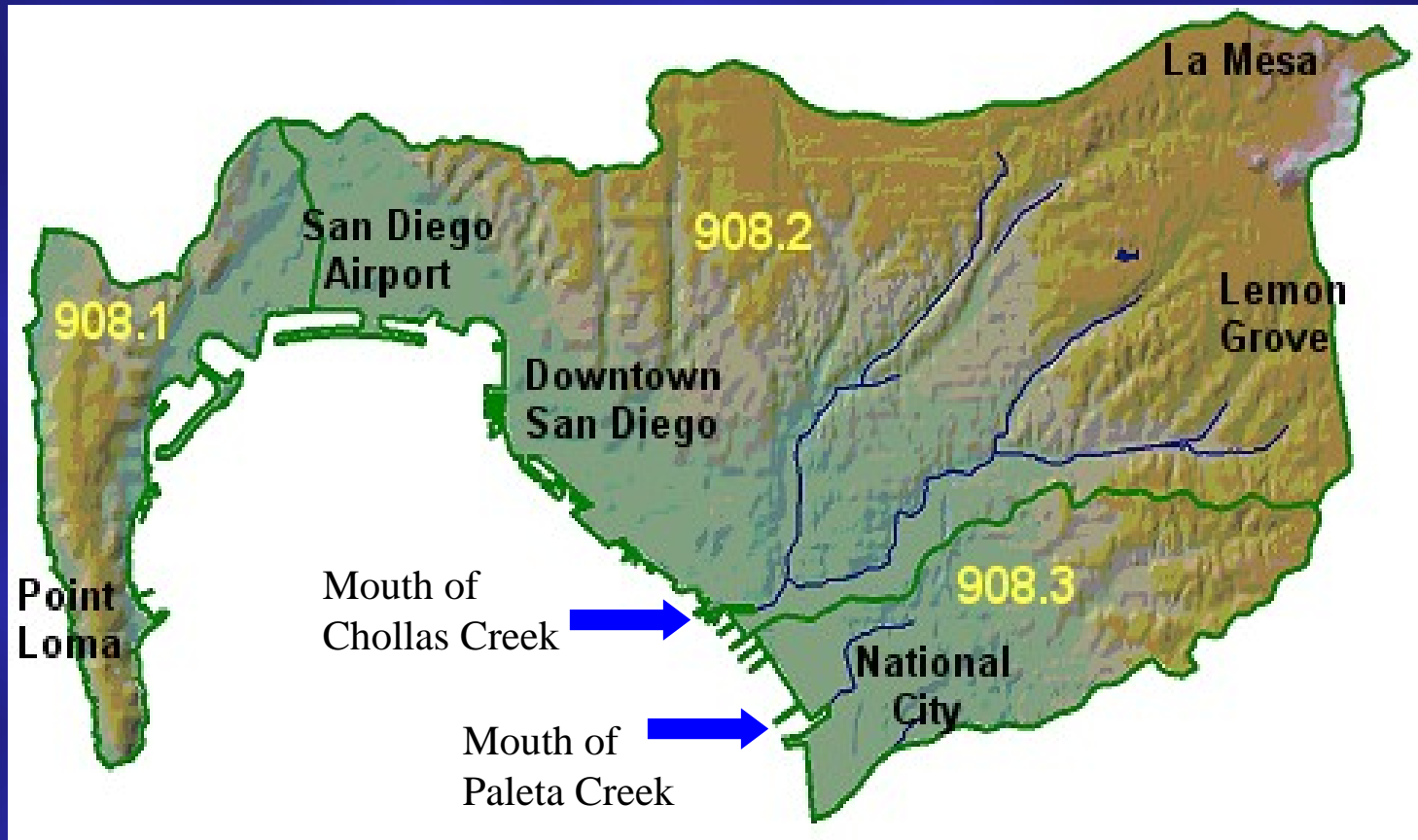
PUBLIC WORKSHOP:

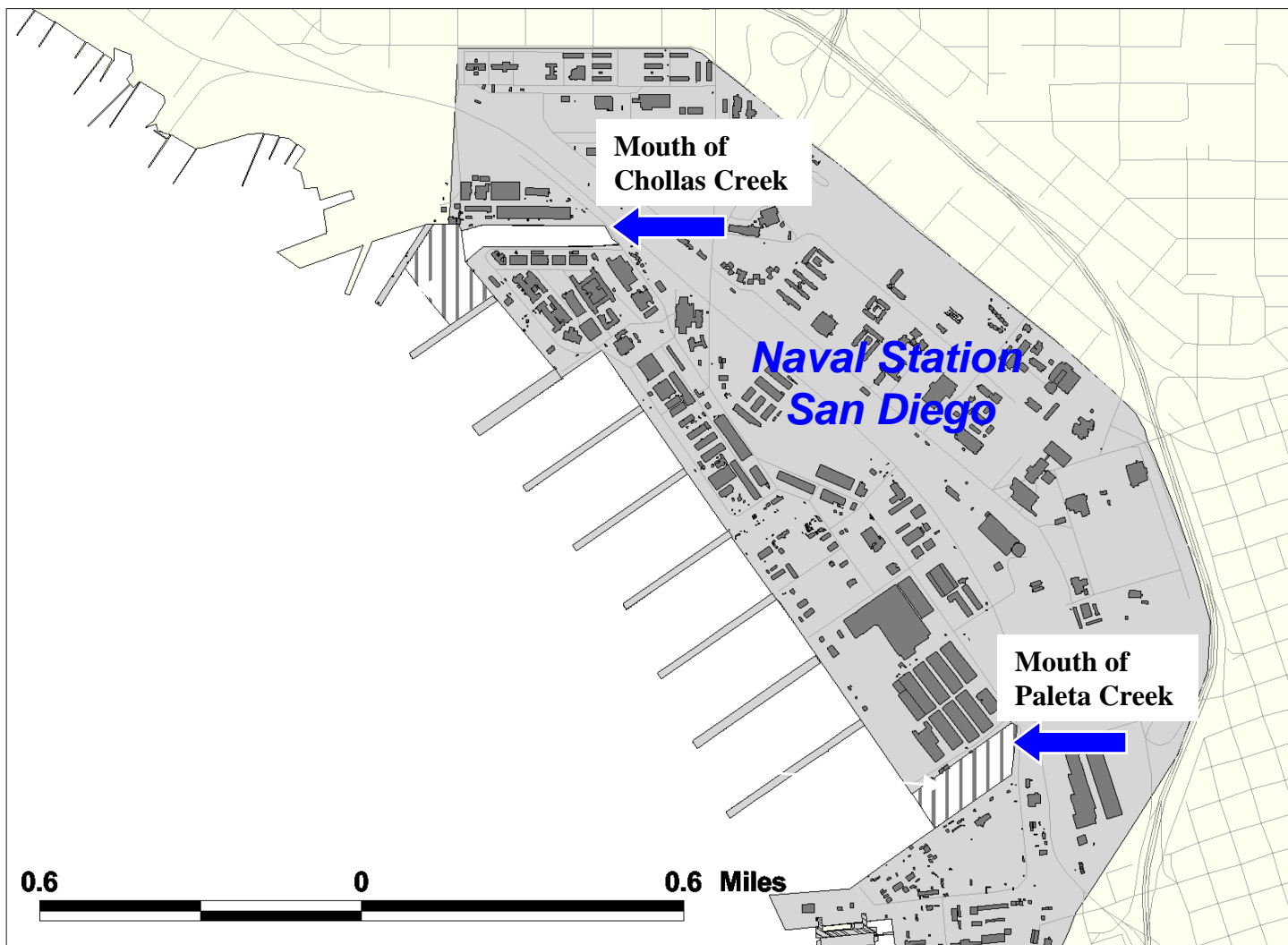
**TMDLs for Mouth of Chollas Creek and
Mouth of Paleta Creek (a.k.a., 7th
Street Channel) in San Diego Bay**

January 18, 2005



Pueblo San Diego Sub-watershed





TMDL Background Information

- ◆ **Clean Water Act 303(d) List**
- ◆ **1996 Bay Protection and Toxic Cleanup Program**
- ◆ **Mouth of Chollas Creek – Moderate Priority Toxic Hot Spot**
- ◆ **Mouth of Paleta Creek – High Priority Toxic Hot Spot**

BPTCP Results at Mouth of Chollas Creek

	Station 90006	Station 93212	Station 93213
ELEVATED CHEMISTRY			
> 4x ERM or > 5.9x PEL	x (chlordanes)	x (chlordanes)	x (chlordanes)
ERMQ > 0.85	x		x
PELQ > 1.29	x		x
TOXICITY			
Survival < 48%			
BENTHIC COMMUNITY			
0 = degraded site	x	x	x
1 = transitional site			
2 = undegraded site			
PRIORITY			
Low			
Moderate	x	x	x
High			

BPTCP Results at Mouth of Paleta Creek

	Station 90009	Station 93227	Station 93228
ELEVATED CHEMISTRY			
> 4x ERM or > 5.9x PEL	x (chlordanes, DDT)	x (chlordanes)	x (chlordanes)
ERMQ > 0.85			x
PELQ > 1.29			x
TOXICITY			
Survival < 48%	x ⁽¹⁾		x
BENTHIC COMMUNITY			
0 = degraded site	x	x	x
1 = transitional site			
2 = undegraded site			
PRIORITY			
Low			
Moderate		x	
High	x		x

(1) Repeat Toxicity - 11/10/92 and 8/17/93

Contact Information

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